

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110123\
 Data File : BG059591.D
 Acq On : 2 Nov 2023 00:48
 Operator : MA/JU
 Sample : 04952-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EOAR8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Quant Time: Nov 02 04:21:38 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.359	152	89443	20.000	ng/u1	0.00
20) Naphthalene-d8	11.209	136	599042	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.986	164	369475	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.736	188	750715	20.000	ng/u1	0.00
79) Chrysene-d12	22.066	240	589709	20.000	ng/u1	#-0.01
88) Perylene-d12	25.680	264	640280	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.659	96	5228m	2.187	ng/uL	0.00
4) Pyridine-d5	4.087	84	42411	6.349	ng/u1	0.00
7) Phenol-d5	7.472	99	52475	5.709	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.672	67	102671	24.320	ng/u1	0.00
11) 2-Chlorophenol-d4	7.871	132	148873	19.965	ng/u1	0.00
15) 4-Methylphenol-d8	9.040	113	100541	13.788	ng/u1	0.00
21) Nitrobenzene-d5	9.552	128	107712	25.288	ng/u1	0.00
24) 2-Nitrophenol-d4	10.268	143	155840	35.640	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.797	165	256099	26.583	ng/u1	0.00
31) 4-Chloroaniline-d4	11.350	131	364865	23.007	ng/u1	0.00
46) Dimethylphthalate-d6	14.381	166	985600	29.444	ng/u1	0.00
49) Acenaphthylene-d8	14.687	160	1145301	29.155	ng/u1	0.00
54) 4-Nitrophenol-d4	15.151	143	39315	6.849	ng/u1	0.00
60) Fluorene-d10	15.974	176	837777	29.286	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.073	200	151148	42.515	ng/u1	0.00
73) Anthracene-d10	17.836	188	1350093m	33.195	ng/u1	0.00
81) Pyrene-d10	20.104	212	1353016	33.009	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.427	264	1250265	33.161	ng/u1	-0.01

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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